

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A system for data entry in a wireless communication device, the system comprising:

an audio-input device to receive audio-data;

a voice-recognition engine to receive and analyze the audio-data, wherein the voice-recognition engine is configured to interpret single word or multiple word audio-data as matching any a-selected one of a set of alphanumeric characters to use in conjunction with the operation of the wireless communication device and to further interpret the single word or multiple word audio-data as matching any a-selected one of a set of commands, the set of commands comprising at least one command for configuring the voice-recognition engine in interpreting the audio-data, and wherein the voice-recognition engine is ~~further~~ configured to ~~interpret the audio-data as an alphanumeric character or a command using~~ use a sequencing scheme to attempt to ~~[[by]] match[[ing]] the audio-data to [[a]] one of the set of commands first,~~ and if there is no match, attempt to match ~~[[ing]] the audio-data to [[an]] one of the set of alphanumeric characters;~~

a memory to store ~~the a~~ selected alphanumeric character for subsequent use in conjunction with the operation of the wireless communication device; and

a processor to execute ~~the a~~ selected command.

2. (Canceled)

3. (Original) The system of claim 1, further comprising

a transmitter to transmit the selected alphanumeric character to a remote location.

4. (Original) The system of claim 1 wherein the memory stores a plurality of selected alphanumeric characters, the plurality of selected alphanumeric characters comprising at least a portion of an electronic message, the system further comprising

a transmitter to transmit the electronic message to a remote location.

5. (Original) The system of claim 4 wherein the electronic message is compatible with a short-messaging-service protocol.

6. (Previously Presented) The system of claim 4 wherein the voice-recognition engine is further configured to interpret the single word or multiple word audio-data as matching a command to process the electronic message.

7. (Currently Amended) A system for storing address information in a wireless communication device, the system comprising:

an audio-input device to receive audio-data;

a voice-recognition engine to receive and analyze the audio-data, wherein the voice-recognition engine is configured to interpret single word or multiple word audio-data as matching ~~any a selected~~ one of a set of alphanumeric characters, and wherein the voice-recognition engine is further configured to ~~interpret the audio-data as an alphanumeric character or a command using~~ use a sequencing scheme to attempt to ~~match~~ [[by]] match ~~the audio-data to~~ [[a]] one of a set of ~~commands first, and if there is no match, attempt to match~~ [[ing]] the audio-data to ~~[[an]] one of the set of~~ alphanumeric characters;

a processor to associate an address-identifier in an electronic phone book with a plurality of selected alphanumeric characters; and

a memory to store the plurality of selected alphanumeric characters in association with the associated address-identifier in the electronic phone book for subsequent use in conjunction with the operation of the wireless communication device, wherein the voice-recognition engine is further configured to interpret the single word or multiple word audio-data as matching a selected one of [[a]] the set of commands to process the plurality of selected alphanumeric characters and the associated address-identifier to interpret the audio-data as the address-identifier, the processor executing the selected command.

8. (Canceled)

9. (Original) The system of claim 7 wherein the plurality of selected alphanumeric characters associated with the address-identifier represents at least part of a destination telephone number.

10. (Original) The system of claim 7 wherein the plurality of selected alphanumeric characters associated with the address-identifier represents at least part of an electronic address.

11. (Original) The system of claim 7 wherein the plurality of selected alphanumeric characters associated with the address-identifier represents at least part of a street address.

12. (Previously Presented) The system of claim 7 wherein the voice-recognition engine is further configured to interpret the single word or multiple word audio-data as the address-identifier.

13. (Currently Amended) A method for data entry in a wireless communication device, the method comprising:

receiving audio-data;

configuring the wireless communication device to interpret single word or multiple word audio-data as matching any ~~a selected~~ one of a set of alphanumeric characters to use in conjunction with the operation of the wireless communication device;

storing ~~the a~~ selected alphanumeric character for subsequent use in conjunction with the operation of the wireless communication device;

configuring the wireless communication device to interpret the single word or multiple word audio-data as matching any ~~a selected~~ one of a set of commands, the set of commands comprising at least one command for configuring the wireless communication device in interpreting the audio-data;

~~interpreting the audio data as an alphanumeric character or a command using a~~
sequencing scheme to attempt to ~~[[by]]~~ match~~[[ing]]~~ the audio-data to ~~[[a]]~~ one of the set of
commands first, and if there is no match, attempt to match~~[[ing]]~~ the audio-data to ~~[[an]]~~ one of
the set of alphanumeric characters; and

executing ~~the~~ a selected command.

14. (Canceled)

15. (Original) The method of claim 13, further comprising
transmitting the selected alphanumeric character to a remote location.

16. (Original) The method of claim 13, further comprising
storing a plurality of selected alphanumeric characters, the plurality of selected
alphanumeric characters comprising at least a portion of an electronic message, and
transmitting the electronic message to a remote location.

17. (Original) The method of claim 16 wherein the message is compatible with a short-
messaging-service protocol.

18. (Previously Presented) The method of claim 16, further comprising
configuring the wireless communications device to interpret the single word or multiple
word audio-data as matching a command to process the electronic message.

19. (Currently Amended) A method for storing address information in a wireless
communication device, the method comprising:
receiving audio-data;
configuring the wireless communications device to interpret single word or multiple word
audio-data as matching any ~~a-selected~~ one of a set of alphanumeric characters;
associating a plurality of selected alphanumeric characters with an address-identifier in an
electronic phone book;
storing the plurality of selected alphanumeric characters in association with the associated
address-identifier in the electronic phone book for subsequent use in conjunction with the
operation of the wireless communication device;

configuring the wireless communication device to interpret the single word or multiple word audio-data as matching any ~~a selected~~ one of a set of commands to process the plurality of selected characters and the associated address-identifier to interpret the audio-data as the address-identifier;

~~interpreting the audio-data as an alphanumeric character or a command using a~~ sequencing scheme to attempt to ~~[[by]] match[[ing]]~~ the audio-data to ~~[[a]]~~ one of the set of commands first, and if there is no match, attempt to match~~[[ing]]~~ the audio-data to ~~[[an]]~~ one of the set of alphanumeric characters; and

executing ~~the a~~ selected command.

20. (Canceled)

21. (Original) The method of claim 19 wherein the plurality of selected characters associated with the address-identifier represents at least part of a destination telephone number.

22. (Original) The method of claim 19 wherein the plurality of selected characters associated with the address-identifier represents at least part of an electronic address.

23. (Original) The method of claim 19 wherein the plurality of selected characters associated with the address-identifier represents at least part of a street address.

24. (Previously Presented) The method of claim 19, further comprising configuring the wireless communication device to interpret the single word or multiple word audio-data as the address-identifier.

25. (Previously Presented) The system of claim 1 wherein the single word or multiple word audio-data matches a selected one of the group of special characters consisting of !, @, #, \$, or %.

26. (Currently Amended) A system for data entry in a wireless communication device, the system comprising:

an audio-input device to receive audio-data;

a voice-recognition engine to receive and analyze the audio-data, wherein the voice-recognition engine is configured to interpret single word or multiple word audio-data as matching any a-selected one of a set of alphanumeric characters to use in conjunction with the operation of the wireless communication device and to further interpret the single word or multiple word audio-data as matching any a-selected one of a set of commands, the set of commands comprising at least one command for configuring the voice-recognition engine in interpreting the audio-data,[[;]] wherein the multiple word audio-data is in the form of "Capital X," wherein "X" represents one of the group of alphabetical letters from A to Z, and wherein the voice-recognition engine is further configured to use a sequencing scheme to attempt to match the audio-data to one of the set of commands first, and if there is no match, attempt to match the audio-data to one of the set of alphanumeric characters;

a memory to store ~~the~~ a selected alphanumeric character for subsequent use in conjunction with the operation of the wireless communication device; and

a processor to execute ~~the~~ a selected command.

27. (Previously Presented) The system of claim 1 wherein the single word or multiple word audio-data matches special character @.

28. (Previously Presented) The method of claim 13 wherein the single word or multiple word audio-data matches a selected one of the group of special characters consisting of !, @, #, \$, or %.

29. (Currently Amended) A method for data entry in a wireless communication device, the method comprising:

receiving audio-data;

configuring the wireless communication device to interpret single word or multiple word audio-data as matching any ~~a selected~~ one of a set of alphanumeric characters to use in conjunction with the operation of the wireless communication device, wherein the multiple word audio-data is in the form of "Capital X," wherein "X" represents one of the group of alphabetical letters from A to Z;

storing ~~the~~ a selected alphanumeric character for subsequent use in conjunction with the operation of the wireless communication device;

configuring the wireless communication device to interpret the single word or multiple word audio-data as matching any ~~a selected~~ one of a set of commands, the set of commands comprising at least one command for configuring the wireless communication device in interpreting the audio-data;

using a sequencing scheme to attempt to match the audio-data to one of the set of commands first, and if there is no match, attempt to match the audio-data to one of the set of alphanumeric characters; and

executing ~~the~~ a selected command.

30. (Previously Presented) The method of claim 13 wherein the single word or multiple word audio-data matches special character @.

31. (Previously Presented) The method of claim 19 wherein the single word or multiple word audio-data matches a selected one of the group of special characters consisting of !, @, #, \$, or %.

32. (Currently Amended) A method for storing address information in a wireless communication device, the method comprising:

receiving audio-data;

configuring the wireless communications device to interpret single word or multiple word audio-data as matching any a-selected one of a set of alphanumeric characters, wherein the multiple word audio-data is in the form of "Capital X," wherein "X" represents one of the group of alphabetical letters from A to Z;

associating a plurality of selected alphanumeric characters with an address-identifier in an electronic phone book;

storing the plurality of selected alphanumeric characters in association with the associated address-identifier in the electronic phone book for subsequent use in conjunction with the operation of the wireless communication device;

configuring the wireless communication device to interpret the single word or multiple word audio-data as matching any a-selected one of a set of commands to process the plurality of selected characters and the associated address-identifier;

using a sequencing scheme to attempt to match the audio-data to one of the set of commands first, and if there is no match, attempt to match the audio-data to one of the set of alphanumeric characters; and

executing the a selected command.

33. (Previously Presented) The method of claim 19 wherein the single word or multiple word audio-data matches special character @.

34. (Currently Amended) A wireless communication device comprising:
an audio-input device to receive audio-data;
a voice-recognition engine to receive and analyze the audio-data, wherein the voice-recognition engine is configured to interpret single word or multiple word audio-data as matching ~~any a selected~~ one of a set of alphanumeric characters to use in conjunction with the operation of the wireless communication device, and wherein the voice-recognition engine is further configured to ~~interpret the audio data as an alphanumeric character or a command using~~ use a sequencing scheme to attempt to ~~[[by]]~~ match~~[[ing]]~~ the audio-data to ~~[[a]]~~ one of a set of ~~commands first, and if there is no match, attempt to match~~ ~~[[ing]]~~ the audio-data to ~~[[an]]~~ one of the set of alphanumeric characters;
a memory to store ~~the a~~ selected alphanumeric character for subsequent use in conjunction with the operation of the wireless communication device; and
a processor to execute the storage of the selected alphanumeric character.

35. (Previously Presented) The device of claim 34, further comprising
a transmitter to transmit the selected alphanumeric character to a remote location.

36. (Previously Presented) The device of claim 34 wherein the memory stores a plurality of selected alphanumeric characters, the plurality of selected alphanumeric characters comprising at least a portion of an electronic message, the system further comprising
a transmitter to transmit the electronic message to a remote location.

37. (Previously Presented) The device of claim 36 wherein the electronic message is compatible with a short-messaging-service protocol.

38. (Canceled)

39. (Previously Presented) The device of claim 34 wherein the single word or multiple word audio-data matches a selected one of the group of special characters consisting of !, @, #, \$, or %.

40. (Currently Amended) A wireless communication device comprising:
an audio-input device to receive audio-data;
a voice-recognition engine to receive and analyze the audio-data, wherein the voice-recognition engine is configured to interpret single word or multiple word audio-data as matching ~~any a selected~~ one of a set of alphanumeric characters to use in conjunction with the operation of the wireless communication device, wherein the multiple word audio-data is in the form of "Capital X," wherein "X" represents one of the group of alphabetical letters from A to Z, and wherein the voice-recognition engine is configured to use a sequencing scheme to attempt to match the audio-data to one of a set of commands first, and if there is no match, attempt to match the audio-data to one of the set of alphanumeric characters;
a memory to store ~~the a~~ selected alphanumeric character for subsequent use in conjunction with the operation of the wireless communication device; and
a processor to execute the storage of the selected alphanumeric character.

41. (Previously Presented) The device of claim 34 wherein the single word or multiple word audio-data matches special character @.

42. (Previously Presented) The device of claim 34, further comprising:
a keypad for manual data entry, wherein each key of said keypad corresponds to a plurality of alphanumeric characters.

43. (Currently Amended) A method for communicating with a wireless communication device, comprising:

receiving audio data;

analyzing the audio-data to interpret single word or multiple word audio-data as matching ~~any a-selected~~ one of a set of alphanumeric characters to use in conjunction with the operation of the wireless communication device;

storing ~~the a~~ selected alphanumeric character for use in conjunction with the operation of the wireless communication device; and

~~interpreting the audio-data as an alphanumeric character or a command~~ using a sequencing scheme to attempt to [[by]] match[[ing]] the audio-data to [[a]] one of a set of commands first, and if there is no match, attempt to match[[ing]] the audio-data to [[an]] one of the set of alphanumeric characters.

44. (Previously Presented) The method of claim 43, further comprising:

transmitting the selected alphanumeric character to a remote location.

45. (Previously Presented) The method of claim 44 wherein said transmitting is compatible with a short-messaging-service protocol.

46. (Previously Presented) The method of claim 43 wherein the single word or multiple word audio-data matches a selected one of the group of special characters consisting of !, @, #, \$, or %.

47. (Currently Amended) A method for communicating with a wireless communication device, comprising:

receiving audio data;

analyzing the audio-data to interpret single word or multiple word audio-data as matching ~~any a selected~~ one of a set of alphanumeric characters to use in conjunction with the operation of the wireless communication device, ~~[[;]]~~ wherein the multiple word audio-data is in the form of "Capital X," wherein "X" represents one of the group of alphabetical letters from A to Z;

using a sequencing scheme to attempt to match the audio-data to one of a set of commands first, and if there is no match, attempt to match the audio-data to one of the set of alphanumeric characters; and

storing ~~the a~~ selected alphanumeric character for use in conjunction with the operation of the wireless communication device.

48. (Previously Presented) The method of claim 43 wherein the single word or multiple word audio-data matches special character @.

49. (Currently Amended) A wireless communication device comprising:

means for receiving audio-data;

means for configuring the wireless communication device to interpret single word or multiple word audio-data as matching any ~~a-selected~~ one of a set of alphanumeric characters to use in conjunction with the operation of the wireless communication device;

means for storing ~~the~~ a selected alphanumeric character for subsequent use in conjunction with the operation of the wireless communication device;

means for configuring the wireless communication device to interpret the single word or multiple word audio-data as matching any ~~a-selected~~ one of a set of commands, the set of commands comprising at least one command for configuring the wireless communication device in interpreting the audio-data; and

means for ~~interpreting the audio-data as~~ [[an]] one of the set of alphanumeric characters or [[a]] one of the set of commands using a sequencing scheme to attempt to [[by]] match[[ing]] the audio-data to [[a]] one of the set of commands first, and if there is no match, attempt to match[[ing]] the audio-data to [[an]] one of the set of alphanumeric characters.